

Index to Volume 24

No. 1

<i>A. Villagrá Rubio</i> (Madrid, Spain)	
Scientific Production of Spanish Universities in the Fields of Social Sciences and Language	3
<i>Concepción Ortega, L.M. Plaza, M.J. Martín, M.C. Urdin</i> (Madrid, Spain)	
Spanish Scientific and Technical Journals. State of the Art	21
<i>F. Cano, S. Julián</i> (Madrid, Spain)	
Some Indicators in Spanish Scientific Production	43
<i>Aida Méndez, P. Salvador</i> (Palma de Mallorca and Madrid, Spain)	
The Application of Scientometric Indicators to the Spanish Scientific Research Council	61
<i>P. González Blasco</i> (Madrid, Spain)	
Socio-Economic Indicators on Research and Development in Spain	79
<i>Angel Pestaña</i> (Madrid, Spain)	
Spanish Performance in Life Sciences. A Comparative Appraisal of the Scientific Production of Spain and Five Other European Countries in 1989	95
<i>Rosa Sancho, A. Pastor, E. Criado</i> (Madrid, Spain)	
Bibliometric Approach to Research Performance in the Field of Refractory Materials Used in Iron and Steelmaking Processes	115
<i>Aida Méndez, Isabel Gómez</i> (Palma de Mallorca and Madrid, Spain)	
Collaborative Research in Spain in the Field of Pharmacy and Pharmacology	137
<i>L. Ferreiro, S. Ugena</i> (Madrid, Spain)	
Citation Mechanics in Journals Covered by the Journal Citation Reports	149
<i>M. Bordons, F. García-Jover, S. Barrigón</i> (Madrid, Spain)	
Bibliometric Analysis of Publications of Spanish Pharmacologists in the SCI (1984-89). I. Contribution to the "Pharmacology & Pharmacy" Subfield (ISI)	163
Errata	171

INDEX TO VOLUME 24

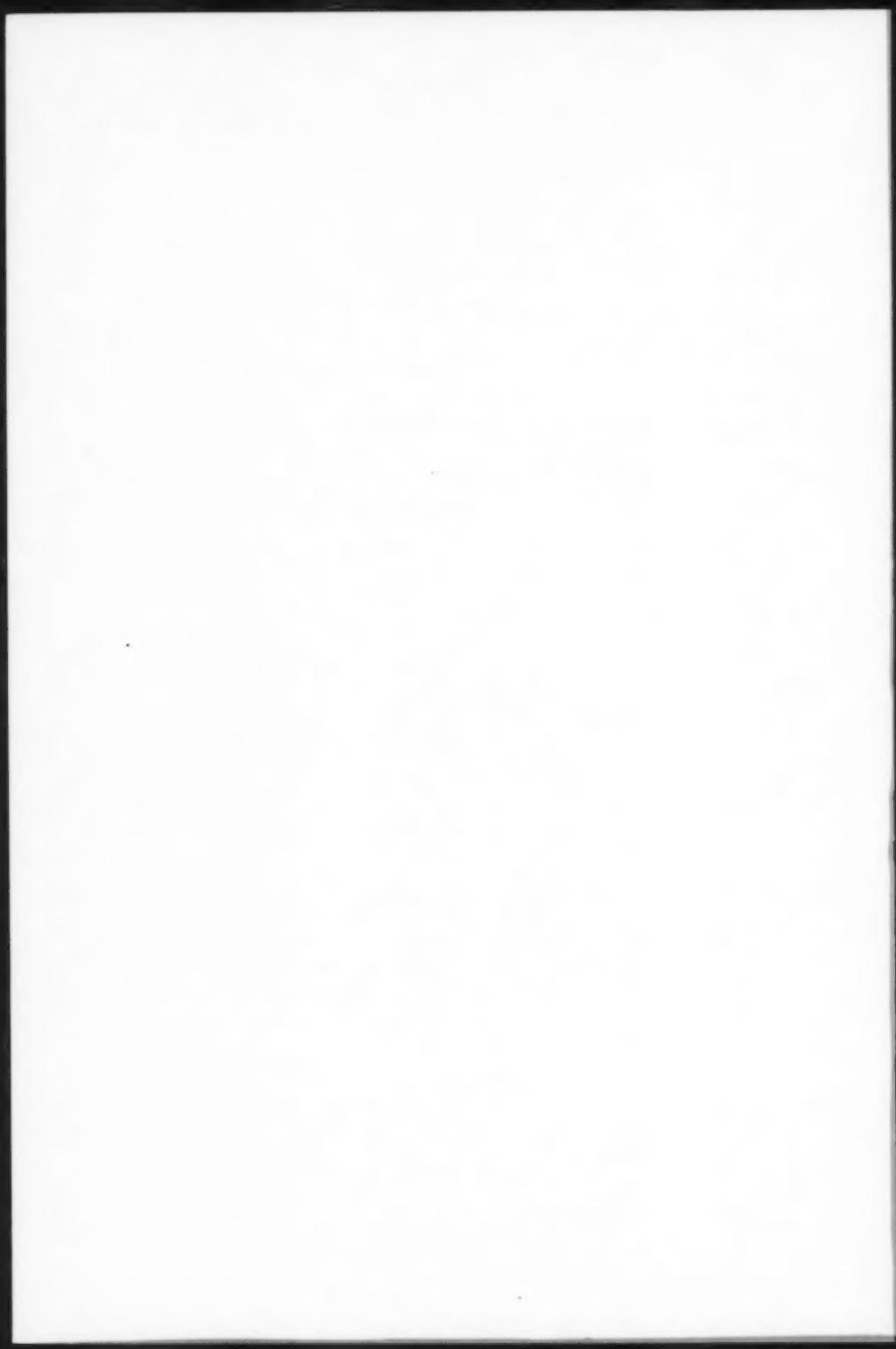
No. 2

<i>T. Braun</i> (Budapest, Hungary), <i>I. Gómez, A. Méndez</i> (Palma de Mallorca and Madrid, Spain), <i>A. Schubert</i> (Budapest, Hungary) International Co-Authorship Patterns in Physics and Its Subfields, 1981-1985	181
<i>R. Rousseau</i> (Oostende and Wilrijk, Belgium), <i>Qiaojiao Zhang</i> (London U.K. and Hangzhou, The People's Republic of China) Zipf's Data on the Frequency of Chinese Words Revisited	201
<i>S.D. Haitun</i> (Moscow, Russia) The Problem of Indicator-Latent Relationship in Metric Models. 2. Metric Models with a Priori Latent Assignment	221
<i>D.H. Hall</i> (Winnipeg, Manitoba, Canada) The Science-Industry Interface: Correlation of Time Series of Indicators and Their Spectra, and Growth Models in the Nuclear Fuels Industry	237
<i>W. Lemoine</i> (Falmer, Brighton, United Kingdom) Productivity Patterns of Men and Women Scientists in Venezuela	281
<i>T. Luukkonen</i> (Helsinki, Finland) Is Scientists' Publishing Behaviour Reward-Seeking?	297
<i>L. Leydesdorff</i> (Amsterdam, The Netherlands) Irreversibilities in Science and Technology Networks: An Empirical and Analytical Approach	321
<i>H.H. Garrison, S.S. Herman, J.A. Lipton</i> (Silver Spring, MD, St. Davidz, PA and Bethesda, MD, USA) Measuring Characteristics of Scientific Research: A Comparison of Bibliographic and Survey Data	359
Book Review	
<i>B.R. Martin</i> (Falmer, Brighton, United Kingdom) "Big History" for Big Science? Critical Review of History of CERN by A. Herman, J. Krigs, U. Meists, D. Pestre, L. Weiss	371

INDEX TO VOLUME 24

No. 3

<i>N. Navarez-Berthelemot, L.P. Frigoletto, J.F. Miquel</i> (Paris, France)	
International Scientific Collaboration in Latin America	373
<i>A.J. Nederhof, E.C.M. Noyons</i> (Leiden, The Netherlands)	
Assessment of the International Standing of University Departments' Research: A Comparison of Bibliometric Methods	393
<i>Katharine S. Thomas</i> (Research Triangle Park, NC, USA)	
The Development of Eponymy; A Case Study of the Southern Blot	405
<i>F.W. Lancaster, R.H. Burger, B.M. Rauchfuss</i> (Urbana, IL, USA)	
Use of Literature by East European Scientists: What Influences Place of Publication of Sources Cited?	419
<i>H.A. Abt</i> (Tucson, AZ, USA)	
Publication Practices in Various Sciences	441
<i>W. Lemoine</i> (Falmer, Brighton, United Kingdom)	
The Frequency Distribution of Research Papers and Patents According to Sex. A Case of CSIR, India	449
<i>C.D. Hurt, J.M. Budd</i> (Tucson, Arizona and Baton Rouge, Louisiana, USA)	
Modeling the Literature of Superstring Theory: A Case of Fast Literature	471
Index to Volume 24	481
Author Index	485
<i>Scientometrics 24 (1992)</i>	483



Author Index

- ART, H.A.: Publication Practices in Various Sciences, 441
- BARRIGON, S., see BORDONS, M., 163
- BORDONS, M., GARCIA-JOVER, F., BARRIGON, S.: Bibliometric Analysis of Publications of Spanish Pharmacologists in the SCI (1984-89). I. Contribution to the "Pharmacology & Pharmacy" Subfield (ISI), 163
- BRAUN, T., GOMEZ, I., MENDEZ, A., SCHUBERT, A.: International Co-Authorship Patterns in Physics and Its Subfields, 1981-1985, 181
- BUDD, J.M., see HURT, C.D., 471
- BURGER, R.H., see LANCASTER, F.W., 419
- CANO, F., JULIAN, S.: Some Indicators in Spanish Scientific Production, 43
- CRIOLO, E., see SANCHO, ROSA, 115
- FERREIRO, L., UGUNA, S.: Citation Mechanics in Journals Covered by the Journal Citation Reports, 149
- FRIGOLETTO, L.P., see NARVAEZ-BERTHELEOT, N., 143
- GARCIA-JOVER, F., see BORDONS, M., 163
- GARRISON, H.H., HERMAN, S.S., LIPTON, J.A.: Measuring Characteristics of Scientific Research: A Comparison of Bibliographic and Survey Data, 359
- GOMEZ, I., see BRAUN, T., 181
- GOMEZ, ISABEL, see MENDEZ, AIDA, 137
- GONZALEZ BLASCO, P.: Socio-Economic Indicators on Research and Development in Spain, 79
- HAUTUN, S.D.: The Problem of Indicator-Latent Relationship in Metric Models. 2. Metric Models with a Priority Latent Assignment, 221
- HALL, D.H.: The Science-Industry Interface: Correlation of Time Series of Indicators and Their Spectra, and Growth Models in the Nuclear Fuels Industry, 237
- HERMAN, S.S., see GARRISON, H.H., 359
- HURT, C.D., BUDD, J.M.: Modeling the Literature of Superstring Theory: A Case of Fast Literature, 471
- JULIAN, S., see CANO, F., 43
- LANCASTER, F.W., BURGER, R.H., RAUCHFUSS, B.M.: Use of Literature by East European Scientists: What Influences Place of Publication of Sources Cited?, 419
- LEMOINE, W.: Productivity Patterns of Men and Women Scientists in Venezuela, 281
- LEMOINE, W.: The Frequency Distribution of Research Papers and Patents According to Sex. A Case of CSIR, India, 449
- LEYDERSDORFF, L.: Irreversibilities in Science and Technology Networks: An Empirical and Analytical Approach, 321
- LIPTON, J.A., see GARRISON, H.H., 359
- LUUKKONEN, T.: Is Scientists' Publishing Behaviour Reward-Seeking?, 297
- MARTIN, B.R.: "Big History" for Big Science? Critical Review of History of CERN, by A. Herman, J. Krige, U. Meists, D. Pestre, L. Weiss, 371
- MARTIN, M.J., see ORTEGA, CONCEPCION, 21

AUTHOR INDEX TO VOLUME 24

- MÉNDEZ, AIDA; GÓMEZ, ISABEL: Collaborative Research in Spain in the Field of Pharmacy and Pharmacology, 137
- MÉNDEZ, AIDA; SALVADOR, P.: The Application of Scientometric Indicators to the Spanish Scientific Research Council, 61
- MÉNDEZ, A., see BRAUN, T., 181
- MIQUEL, J.F., see NARVAEZ-BERTHELEMOT, N., 373
- NARVAEZ-BERTHELEMOT, N., FRIGOLETTO, L.P., MIQUEL, J.F.: International Scientific Collaboration in Latin America, 373
- NEDERHOF, A.J., NOYONS, E.C.M.: Assessment of the International Standing of University Departments' Research: A Comparison of Bibliometric Methods, 393
- NOYONS, E.C.M., see NEDERHOF, A.J., 393
- ORTEGA, CONCEPCIÓN; PLAZA, L.M., MARTÍN, M.J., URDÍN, M.C.: Spanish Scientific and Technical Journals. State of the Art, 21
- PASTOR, A., see SANCHO, ROSA, 115
- PESTAÑA, ANGEL: Spanish Performance in Life Sciences. A Comparative Appraisal of the Scientific Production of Spain and Five Other European Countries in 1989, 95
- PLAZA, L.M., see ORTEGA, CONCEPCIÓN, 21
- RAUCHFUSS, B.M., see LANCASTER, F.W., 419
- ROUSSEAU, R., ZHANG, QIAOQIAO: Zipf's Data on the Frequency of Chinese Words Revisited, 201
- SALVADOR, P., see MÉNDEZ, AIDA, 61
- SANCHO, ROSA; PASTOR, A., CRUADO, E.: Bibliometric Approach to Research Performance in the Field of Refractory Materials Used in Iron and Steelmaking Processes, 115
- SCHUBERT, A., see BRAUN, T., 181
- THOMAS, KATHARINE, S.: The Development of Eponymy; A Case Study of the Southern Blot, 405
- UGENA, S., see FERRERO, L., 149
- URDÍN, M.C., see ORTEGA, CONCEPCIÓN, 21
- VILLAGRÁ RUBIO, A.: Scientific Production of Spanish Universities in the Fields of Social Sciences and Language, 3
- ZHANG, QIAOQIAO, see ROUSSEAU, R., 201

